

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER CCI-069US <div style="font-size: 2em; font-weight: bold; text-align: center;">10/589045</div>
INTERNATIONAL APPLICATION NO. PCT/GB2005/000439	INTERNATIONAL FILING DATE 9 February 2005	U.S. APPLICATION NO. (if known, see 37 CFR 1.5) NEW APPLICATION PRIORITY DATE CLAIMED 10 February 2004
TITLE OF INVENTION POLYPEPTIDES COMPRISING THE PLECKSTRIN HOMOLOGY DOMAIN OF ECT2 AND THEIR BINDING SPECIFICITIES TO PHOSPHATIDYLINOSITOLS		
APPLICANT(S) FOR DO/EO/US Roger Neil SLEIGH <i>et al.</i>		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.		
2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.		
3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.		
4. <input type="checkbox"/> The US has been elected (Article 31).		
5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371 (c)(2))		
a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).		
b. <input checked="" type="checkbox"/> has been communicated by the International Bureau.		
c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).		
6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).		
a. <input type="checkbox"/> is attached hereto.		
b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).		
7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))		
a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).		
b. <input type="checkbox"/> have been communicated by the International Bureau.		
c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.		
d. <input checked="" type="checkbox"/> have not been made and will not be made.		
8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).		
9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).		
10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).		
Items 11 to 20 below concern document(s) or information included:		
11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. (2 sheets) w/PTO/SB/08 (1 page) and 5 refs.		
12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.		
13. <input checked="" type="checkbox"/> A preliminary amendment. (7 Sheets)		
14. <input checked="" type="checkbox"/> An Application Data Sheet under 37 CFR 1.76. (3 Sheets)		
15. <input type="checkbox"/> A substitute specification.		
16. <input type="checkbox"/> A power of attorney and/or change of address letter.		
17. <input checked="" type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.		
18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4).		
19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).		

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/589045		INTERNATIONAL APPLICATION NO. PCT/GB2005/000439	ATTORNEY'S DOCKET NUMBER CCI-069US	
20. <input checked="" type="checkbox"/> Other items or information: Published Application without Search Report (WO2005/077975A2); Published Application with Search Report (WO2005/077975A3); Transmittal letter for Compact Disc of Sequence Listing; and Return Receipt Postcard				
The following fees have been submitted			CALCULATIONS	PTO USE ONLY
21. <input checked="" type="checkbox"/> Basic national fee (37 CFR 1.492(a))..... \$300			\$ 300.00	
22. <input checked="" type="checkbox"/> Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4).....\$0 All other situations\$200			\$ 200.00	
23. <input checked="" type="checkbox"/> Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority.....\$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB.....\$400 All other situations.....\$500			\$ 400.00	
TOTAL OF 21, 22 and 23 =			\$ 900.00	
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.				
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE	
38 - 100 =	/50 =		x \$250.00	\$
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).			\$ 130.00	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	
Total claims	14 - 20 =		x	0.00
Independent claims	5 - 3 =	2	x 200.00	400.00
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+	
TOTAL OF ABOVE CALCULATIONS =			\$ 1,430.00	
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.				
SUBTOTAL =			\$ 715.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$	
TOTAL NATIONAL FEE =			\$ 715.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$	
			\$	
TOTAL FEES ENCLOSED =			\$ 715.00	
			Amount to be refunded:	\$
			Amount to be charged	\$

10/589045
IAP11 Rec'd PCT/PTO 10 AUG 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

- a. ☐ A check in the amount of \$ _____ to cover the above fees is enclosed.
- b. ☒ Please charge my Deposit Account No. 12-0080 in the amount of \$ 715.00 to cover the above fees.
A duplicate copy of this sheet is enclosed.
- c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit
Account No. 12-0080. A duplicate copy of this sheet is enclosed.
- d. ☐ Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. **Credit card information
should not be included on this form.** Provide credit card information and authorization on PTO-2038

NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be
filed and granted to restore the International Application to pending status.

SEND ALL CORRESPONDENCE TO:

Giulio A. DeConti, Jr.
LAHIVE & COCKFIELD, LLP
28 State Street
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(617) 227-7400
Date: August 10, 2006
CUSTOMER NUMBER: 00959
Express Mail Label No.: EV 682424305 US


SIGNATURE

Cynthia L. Kanik, Ph.D.
NAME

37,320
REGISTRATION NUMBER

10/589045
IAP11 Rec'd PCT/PTO 10 AUG 2006

Express Mail Label No. EV 682424305 US Dated: August 10, 2006

Docket No.: CCI-069US
(PATENT)

IN THE UNITED STATES PATENT OFFICE AS DESIGNATED OFFICE (DO/US)

In re Patent Application of:
Roger Sleight *et al.*

International Application No.: PCT/GB2005/000439

International Filing Date: February 9, 2005

Application No.: NEW APPLICATION

Art Unit: N/A

Filed: CONCURRENTLY HEREWITH

Examiner: Not Yet Assigned

For: POLYPEPTIDES COMPRISING THE
PLECKSTRIN HOMOLOGY DOMAIN OF
ECT2 AND THEIR BINDING SPECIFICITIES
TO PHOSPHATIDYLINOSITOLS

MS PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR COMPACT DISC OF SEQUENCE LISTING

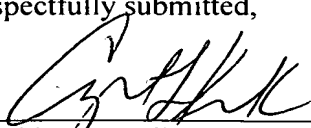
Dear Sir:

Enclosed please find one (1) CD-R containing the computer readable form (CRF) of the Sequence Listing in accordance with 37 CFR §1.824. Applicants submit that the Sequence Listing information recorded in the CRF is identical to the paper copy of the Sequence Listing filed concurrently herewith.

The CD-R is formatted from an IBM-PC and is compatible with MS-Windows. The CD-R contains the following file: "SeqList," containing 10.0 kB. This file was created on August 3, 2006. The Sequence Listing contained on the enclosed CD is understood to comply with the requirements of 37 CFR §1.52 and 37 CFR §1.821-1.825.

Dated: August 10, 2006

Respectfully submitted,

By 
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